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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/603,489	06/25/2003		Lance E. Brothers	HES 3124 2001-IP-005521U1P1D2		
28857	7590	02/17/2005	•	EXAMINER		
CRAIG W.		RGY SERVICES	MANLOVE, SHALIE A			
P.O. BOX 1431				ART UNIT	PAPER NUMBER	
DUNCAN,	OK 7353	6-0440	1755			

DATE MAILED: 02/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/603,489	BROTHERS ET	AL.				
Notice of Abandonment	Examiner	Art Unit					
	Shalie A. Manlove	1755					
The MAILING DATE of this communication app		·	ldress				
This application is abandoned in view of:							
1. Applicant's failure to timely file a proper reply to the Office letter mailed on <u>09 August 2004</u> . (a) A reply was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply (including a total extension of time of month(s)) which expired on							
(b) A proposed reply was received on <u>07 September 200</u> final rejection.	04, but it does not constitute a proper	reply under 37 CFR	R 1.113 (a) to the				
(A proper reply under 37 CFR 1.113 to a final rejection consists only of: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114).							
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).							
(d) ☐ No reply has been received.							
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85). (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of							
Allowance (PTOL-85).							
(b) ☐ The submitted fee of \$ is insufficient. A balance of \$ is due.							
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$							
(c) ☐ The issue fee and publication fee, if applicable, has not been received.							
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).							
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.							
(b) No corrected drawings have been received.							
4. The letter of express abandonment which is signed by the attorney or agent of record, the assignee of the entire interest, or all of the applicants.							
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	entative capacity ur	nder 37 CFR				
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim		se the period for see	king court review				
7. 🛛 The reason(s) below:			•				
Applicant only provided affiidavit, Applicant did not submit a cover sheet indicating that affidavit was response to an After Final. Applicant did not address the status of claim 24, or the final rejection as required by 37 CFR 1.85(a) and 1.111. Please see MPEP 714.02							
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		TELLINGS CON					
Potitions to revive under 27 OFP 4 427/-> (= //-)		· •	,,				
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term. U.S. Patent and Trademark Office							
	of Abandonment	Part of Par	per No. 20050215				